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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/081,787	0/081,787 02/22/2002		Brian Robert Walker	674543-2001.5	4823
20999	7590	11/19/2003		EXAMINER	
		RENCE & HAUG	CRIARES, THEODORE J		
745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151				ART UNIT	PAPER NUMBER
	,			1617	
				DATE MAILED: 11/19/2003	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/081,787	WALKER ET AL.					
Office Action Summary	Examin r	Art Unit					
	Theodore J. Criares	1617					
Th MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE date of this communication, even if timely filed	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on <u>22 Fig</u>							
,—	action is non-final.						
3) Since this application is in condition for alloware closed in accordance with the practice under E	•						
Disposition of Claims							
4) Claim(s) 14-21 is/are pending in the application	1.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>14-21</u> is/are rejected.	☑ Claim(s) <u>14-21</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b) \square objected to by the $\mathfrak l$	Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	•						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §§ 119 and 120							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domesti since a specific reference was included in the firs 37 CFR 1.78. a) ☐ The translation of the foreign language pro 14) Acknowledgment is made of a claim for domesti reference was included in the first sentence of the Attachment(s)	s have been received. s have been received in Application in the certified copies not received priority under 35 U.S.C. § 119(ast sentence of the specification or visional application has been received priority under 35 U.S.C. §§ 120	on No. 09/029,535. ed in this National Stage ed. e) (to a provisional application) in an Application Data Sheet. eived. and/or 121 since a specific					
Attachment(s) 1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413) Paper No(s)					
2) Notice of Praftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	atent Application (PTO-152)					

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CLAIMS 1-21 ARE PRESENTED FOR EXAMINATION

Applicant's claims are drawn to a method of reducing circulating fatty acids (CLAIMS 14-19) and treating obesity, insulin resistance or abesity and insulin resistance (claims 20 and 21) by administering a compound which inhibits reductase activity of 11-Beta HSD1

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 14-21 provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-22 of copending Application No. 10/080,876. Although the conflicting claims are not identical, they are not patentably distinct from each other because the compounds to be used in the treatment of obesity and insulin resistance and obesity are the same compounds.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

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Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 14-21 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for the compound carbenoxolone compound does not provide enablement for all compounds which inhibit the reductase activity of 11-Beta-hydroxysteroid dehydrogenase I in adipoise tissue. There is a lack of compounds which would enable the skilled artisan to practice the invention. Only one compound has been identified by the applicants. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to use the invention commensurate in scope with these claims 14 and 15. Applicant's specification only identifies one compound which has the claimed activity, i.e. carbenoxolone.

Therefor, applicants' generic claims 14 and 15 are deemed to be beyond the scope of the enabled disclosure in the specification.

None of the claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore J. Criares whose telephone number is 308-4607. The examiner can normally be reached on 6:30 A.M. to 5:00P.M. Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan can be reached on 305-1877. The fax phone

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number for the organization where this application or proceeding is assigned is 703-746-6897.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1235.

Theodore J. Criares Primary Examiner Art Unit 1617

11/17/03 tjc